



## Replacement Parts List

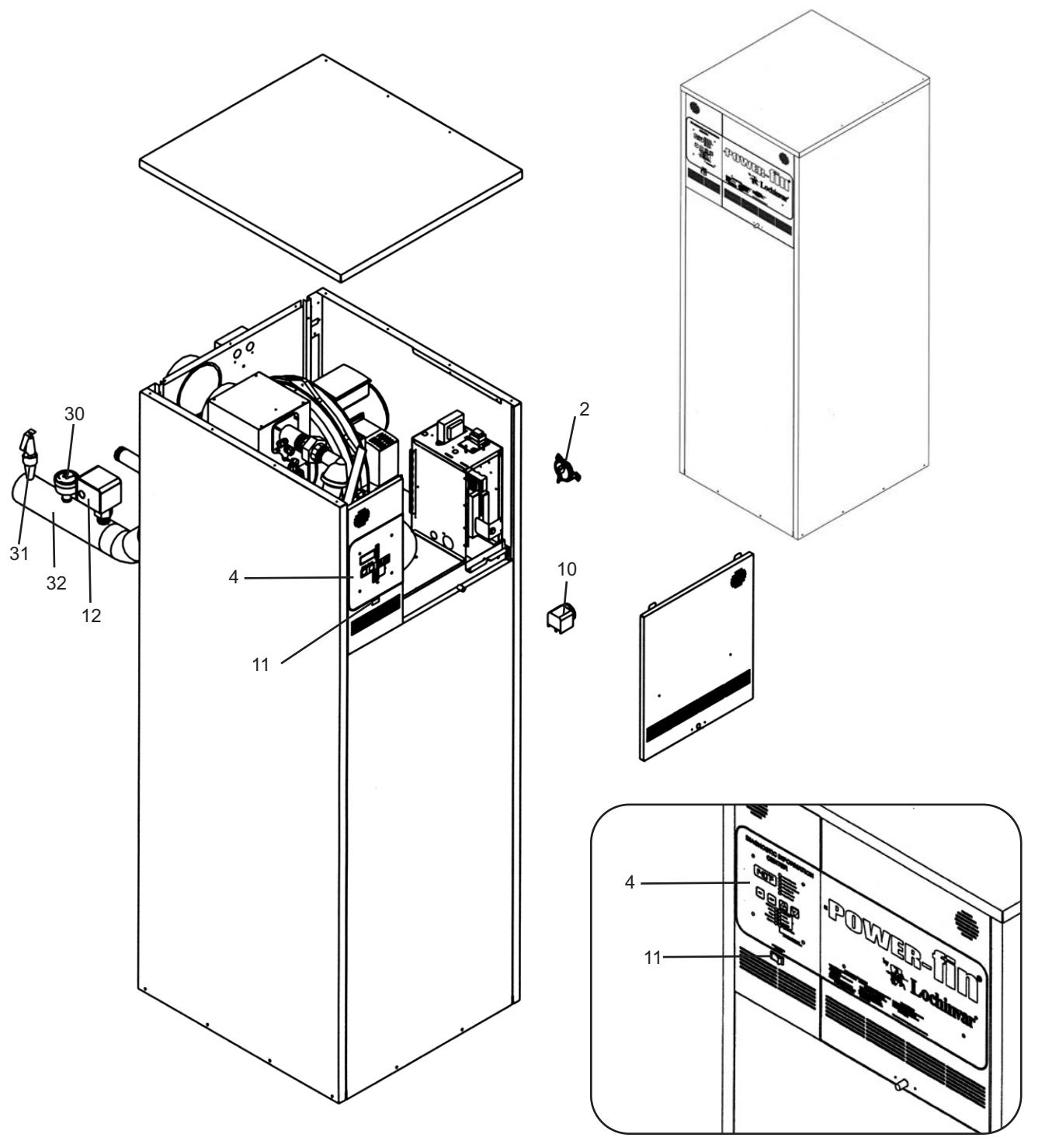
### PARTS AND SERVICE DEPARTMENT

Nashville, Tennessee

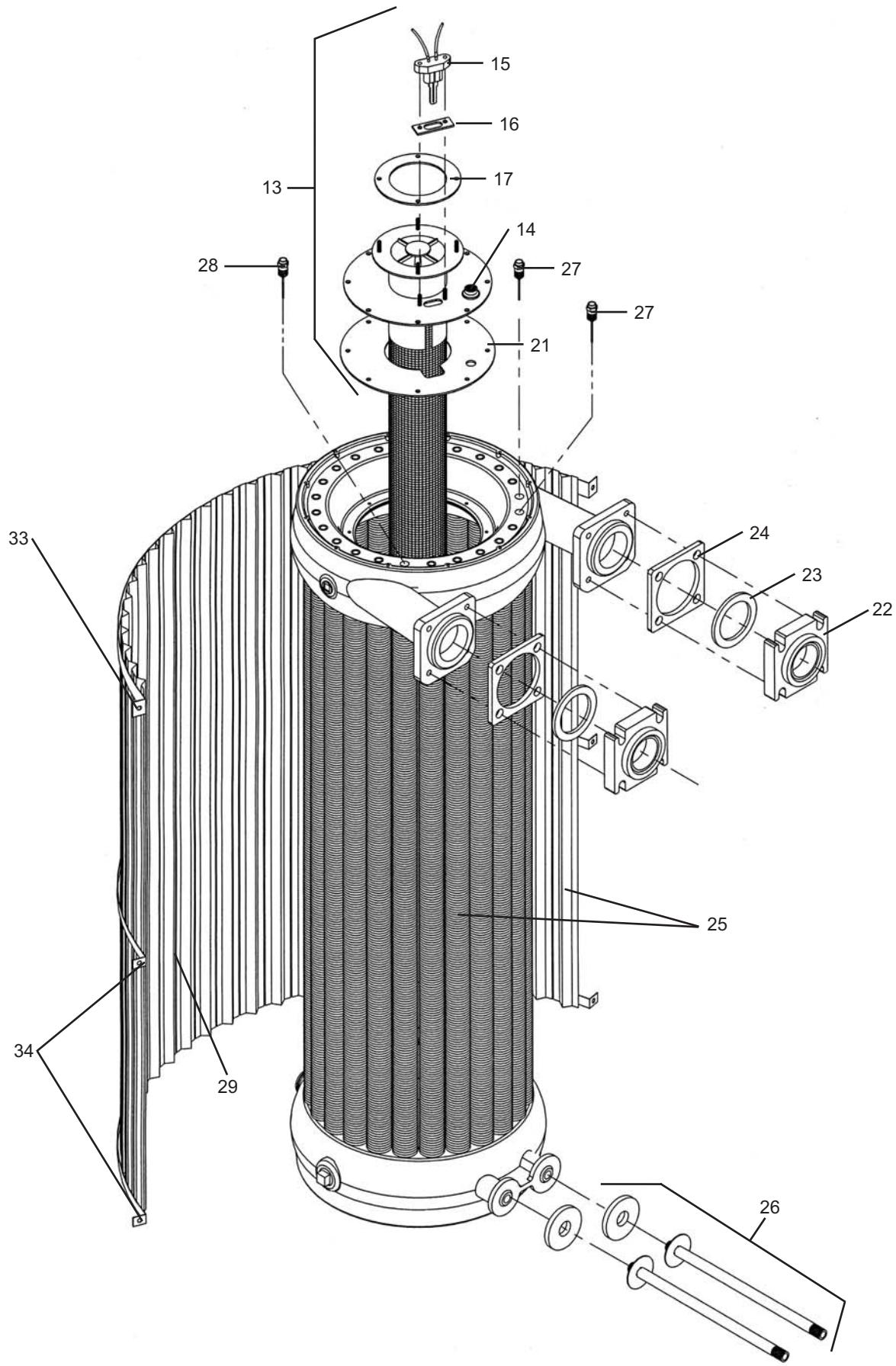
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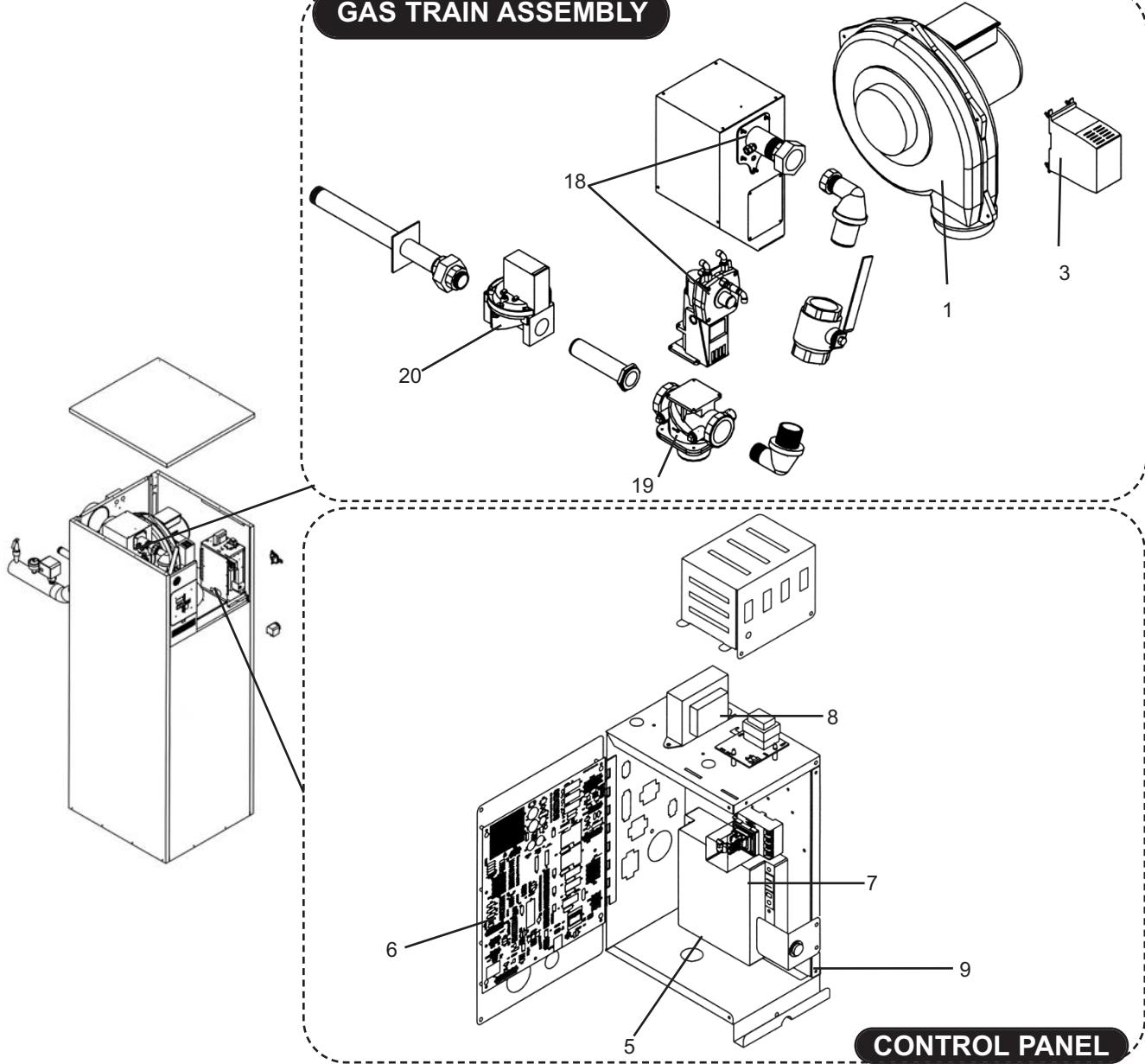
**Power-Fin® 2:1  
Boilers/Water Heaters  
PB/PF 1500, 1700, 2000  
Up to serial #F05H0176841**



## HEAT EXCHANGER ASSEMBLY



## GAS TRAIN ASSEMBLY



## CONTROL PANEL

| ITEM NO. | PART NO. | DESCRIPTION                              | MODEL NO. |
|----------|----------|--|-----------|
| CONTROLS |          |  |           |
| 1        | FAN3009  | FAN REPLACEMENT ASSEMBLY                 | 1500      |
| 1        | FAN3010  | FAN REPLACEMENT ASSEMBLY                 | 1700      |
| 1        | FAN3011  | FAN REPLACEMENT ASSEMBLY                 | 2000      |
| 2        | KIT3002  | SWITCH, PRESSURE                         | ALL       |
| 3        | RLY3021  | MOTOR DRIVE, VARIABLE FREQUENCY (VFD)    | ALL       |
| 4        | RLY2724  | BOARD, DISPLAY                           | ALL       |
| 5        | RLY2402  | MODULE, IGNITION                         | ALL       |
| 6        | RLY3723  | BOARD, CONTROL                           | PB        |
| 6        | RLY3724  | BOARD, CONTROL                           | PF        |
| 6        | RLY3028  | BOARD, CONTROL, I/O RESET                | PB        |
| 7        | RLY2706  | RELAY, PUMP                              | ALL       |
| 8        | TRF2005  | TRANSFORMER-75VA (Order by Description)  | ALL       |
| 8        | TRF2010  | TRANSFORMER-100VA (Order by Description) | ALL       |
| 9        | SWT2004  | SWITCH, MANUAL RESET                     | ALL       |
| 10       | HLC2702  | LIMIT, HIGH                              | ALL       |
| 11       | SWT2001  | SWITCH, POWER, ON/OFF                    | ALL       |
| 12       | WTR2040  | SWITCH, FLOW                             | ALL       |

| ITEM NO.                    | PART NO.   | DESCRIPTION                           | MODEL NO.      |
|-----------------------------|------------|---------------------------------------|----------------|
| <b>GAS TRAIN ASSEMBLIES</b> |            |                                       |                |
| 13                          | BNR3419    | MAIN BURNER ASSEMBLY                  | PF/PB1500      |
| 13                          | BNR3420    | MAIN BURNER ASSEMBLY                  | PF/PB1700      |
| 13                          | BNR3421    | MAIN BURNER ASSEMBLY                  | PF/PB2000      |
| 14                          | MSC2731    | SIGHT GLASS, 1/2"                     | ALL            |
| 15                          | PLT3400    | IGNITOR, HOT SURFACE                  | ALL            |
| 16                          | GKT2012    | GASKET, IGNITER                       | ALL            |
| 17                          | GKT2103    | GASKET, BLOWER                        | ALL            |
| 18                          | VAL3004    | ACTUATOR KIT                          | ALL            |
| 19                          | VAL2710    | VALVE, GAS 1-1/2"                     | PF/PB1500      |
| 19                          | VAL2711    | VALVE, GAS 2"                         | PF/PB1700-2000 |
| 20                          | VAL2044    | VALVE, GAS 1-1/2"                     | ALL            |
| 21                          | GKT2102    | GASKET, BURNER                        | ALL            |
| <b>HEAT EXCHANGERS</b>      |            |                                       |                |
| 22                          | WTR4708    | FLANGE                                | ALL            |
| 23                          | GKT2006    | GASKET, TOP HEADER FLANGE             | ALL            |
| 24                          | GKT2006    | GASKET, FLANGE                        | ALL            |
| 25                          | HEX3060    | HEAT EXCHANGER (HLW)                  | PF1500         |
| 25                          | HEX3061    | HEAT EXCHANGER (HLW)                  | PF1700         |
| 25                          | HEX3062    | HEAT EXCHANGER (HLW)                  | PF2000         |
| 25                          | HEX3068    | HEAT EXCHANGER (H)                    | PB1500         |
| 25                          | HEX3069    | HEAT EXCHANGER (H)                    | PB1700         |
| 25                          | HEX3070    | HEAT EXCHANGER (H)                    | PB2000         |
| 26                          | DRV3800    | DRAIN VALVE KIT                       | ALL            |
| <b>MISCELLANEOUS</b>        |            |                                       |                |
| 27                          | TST2300    | BULBWELL, EMMEN CONTROL               | ALL            |
| 28                          | TST2306    | BULBWELL, HIGH LIMIT                  | ALL            |
| 29                          | JKH2012    | V-BAFFLE, HEAT EXCHANGER (24 REQ.)    | PF/PB1500      |
| 29                          | JKH2013    | V-BAFFLE, HEAT EXCHANGER (24 REQ.)    | PF/PB1700      |
| 29                          | JKH2013    | V-BAFFLE, HEAT EXCHANGER (24 REQ.)    | PF/PB2000      |
| 30                          | GTP2900    | GAUGE, TRI-O-METER 0-75 psi,70-250°F  | ALL            |
| 31                          | RLV2016    | VALVE, RELIEF T&P 1" 150#             | PF             |
| 31                          | RLV2003    | VALVE, PRESSURE 1" 50#                | PB1500-1700    |
| 31                          | RLV2001    | VALVE, PRESSURE 3/4" 50# (2 REQ.)     | PB2000         |
| 32                          | CPR4139    | OUTLET PIPE                           | ALL            |
| 33                          | JKH6431    | UPPER V-BAFFLE RETAINER (1 REQ.)      | ALL            |
| 34                          | JKH6828    | LOWER V-BAFFLE RETAINER (2 REQ.)      | ALL            |
| -                           | WRE2145    | SENSOR                                | ALL            |
| -                           | MSC2933    | ALUMINUM TUBING (Order by the foot)   | ALL            |
| -                           | TUB8000    | TUBING, EPDM 3/8" (Order by the foot) | ALL            |
| -                           | KIT4000    | CONSTRUCTION FILTER                   | ALL            |
| -                           | GKT3705    | GASKET KIT                            | ALL            |
| <b>PUMP</b>                 |            |                                       |                |
| -                           | ARM3077PAB | PUMP PF1500-2000                      |                |
| <b>INSULATION</b>           |            |                                       |                |
| -                           | FIB2119    | INSULATION, SIDES                     | PF/PB1500      |
| -                           | FIB2120    | INSULATION, SIDES                     | PF/PB1700      |
| -                           | FIB2121    | INSULATION, SIDES                     | PF/PB2000      |
| -                           | FIB2122    | INSULATION, BACK                      | PF/PB1500      |
| -                           | FIB2123    | INSULATION, BACK                      | PF/PB1700      |
| -                           | FIB2124    | INSULATION, BACK                      | PF/PB2000      |
| -                           | FIB2106    | INSULATION, FRONT                     | PF/PB1500      |
| -                           | FIB2107    | INSULATION, FRONT                     | PF/PB1700      |
| -                           | FIB2108    | INSULATION, FRONT                     | PF/PB2000      |
| -                           | FIB2109    | INSULATION, FRONT DOOR                | PF/PB1500      |
| -                           | FIB2110    | INSULATION, FRONT DOOR                | PF/PB1700      |
| -                           | FIB2111    | INSULATION, FRONT DOOR                | PF/PB2000      |

**PLEASE HAVE MODEL NUMBER AND SERIAL NUMBER AVAILABLE WHEN ORDERING PARTS**

11/07-Printed in U.S.A.